

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	8	10/011129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:11
L4	2	"5984366".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:11
L6	1	10/395547	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:16
L7	1	09/395547	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:16
L8	1	08/395547	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:16
L9	56482	(smartcard or smart card or RFID or electronic curcuitry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:34
L10	134356	((credit or ID or bank or identification) (document or card)) or license or passport)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 17:55
L11	17116	9 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:36

## EAST Search History

L12	114497	(key or certificate or signature) same (graphic or image or encoded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:47
L13	9645	9 same 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:47
L14	107	(barcode or magnetic stripe) same (unlock\$4 or reveal\$4) same (key or certificate or signature or encrypt\$4 or decrypt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 15:49
L15	46	9 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 16:27
L16	2	"6146773".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 16:28
L17	1	2002/0080994	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 16:44
L18	2715	(barcode or magnetic stripe) with (certificate or signature or key or encrypt\$4 or decrypt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 16:46
L19	271	(barcode or magnetic stripe) with ((certificate or signature or key) and (encrypt\$4 or decrypt\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 16:46

## EAST Search History

L20	274	(barcode or magnetic stripe) with ((certificate or signature or key) and (encrypt\$4 or decrypt\$4 or reveal\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 16:58
L21	54	(barcode or magnetic stripe) with ((certificate or signature or key) and (encrypt\$4 or decrypt\$4 or reveal\$4)) and (smartcard or RFID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 17:30

# EAST Search History

L22	484	( "20010007975" "20010008557" "20010020270" "20010021144" "20010024510" "20010026377" "20010028725" "20010028727" "20010037455" "20010040980" "20010047478" "20010051996" "20010052076" "20010053235" "20010054144" "20010054149" "20020010684" "20020011519" "20020015509" "20020019767" "20020023148" "20020033844" "20020034305" "20020037091" "20020037093" "20020046171" "20020049908" "20020052885" "20020054317" "20020059880" "20020061120" "20020061121" "20020061122" "20020064298" "20020064759" "20020067914" "20020068987" "20020071556" "20020073317" "20020080396" "20020095577" "20020096562" "20020097873" "20020097891" "20020105679" "20020106102" "20020112171" "20020114458" "20020122568" "20020150277" "20020158137" "20020164051" "20020170966" "20020176114" "20030002710" "20030005303" "20030039360" "20030089764" "20030099374" "20040026496" "20050063027" "20050092849" "20050094848" "20050258248" "20060016107" "20060040726" "3984624" "4179686" "4238849" "4313197" "4367488" "4379947" "4380027" "4425642" "4528588" "4547804" "4590366" "4660221" "4672605" "4675746" "4689477" "4723072" "4750173" "4782342" "4790566" "4807031" "4855827" "4879747" "4908836" "4935600" "4969041" "4972476" "4994831" "5113445" "5146457" "5237164" "5243423" "5284364" "5319453" "5321751" "5336871" "5337361" "5351302" "5354097" "5374976" "5379345" "5384846" "5396559" "5436970" "5450492" "5469506" "5471533" "5490217" "5499293" "5499294" "5505494" "5613004" "5617119" "5635012" "5636292" "5646997" "5652626" "5659726" "5663766" "5664018" "5687191" "5694471" "5721788" "5740244" "5745604" "5748763" "5751854" "5760386" "5768426" "5786587" "5787186" "5799092" "5809160" "5822436" "5828814" "5835639" "5841886" "5850070" "5857760" "5864677"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 16:58
5/11/2007 8:37:28 PM C:\Documents and Settings\My Documents\Workspaces\10686495.wsp						

## EAST Search History

L23	10134	(barcode or magnetic stripe) same (smartcard or electronic or curcuitry or memory or chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 17:45
L24	782	(barcode or magnetic stripe) same (smartcard or electronic or curcuitry or memory or chip) same (unlock or reveal or decrypt or certificate or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 17:47
L25	19	(barcode or magnetic stripe) same (smartcard or electronic or curcuitry or memory or chip) same (unlock or reveal or decrypt or certificate or signature) and (optical scan or digital watermark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 17:51
L26	1592	(optical\$2 scan\$4 or machine readable or digital watermark) same (smartcard or electronic or chip or memory) same (unlock\$4 or decrypt\$4 or reveal\$4 or certificate or signature or key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 17:53
L27	610	(optical\$2 scan\$4 or machine readable or digital watermark) same (smartcard or electronic or chip) same (unlock\$4 or decrypt\$4 or reveal\$4 or certificate or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 17:55
L28	353	10 and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 17:56
L29	277	10 and 27 not Digimarc.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 18:26

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S1	482	(("20010007975" "20010008557" "20010020270" "20010021144" "20010024510" "20010026377" "20010028725" "20010028727" "20010037455" "20010040980" "20010047478" "20010051996" "20010052076" "20010053235" "20010054144" "20010054149" "20020010684" "20020011519" "20020015509" "20020019767" "20020023148" "20020033844" "20020034305" "20020037091" "20020037093" "20020046171" "20020049908" "20020052885" "20020054317" "20020059880" "20020061120" "20020061121" "20020061122" "20020064298" "20020064759" "20020067914" "20020068987" "20020071556" "20020073317" "20020080396" "20020095577" "20020096562" "20020097873" "20020097891" "20020105679" "20020106102" "20020112171" "20020114458" "20020122568" "20020150277" "20020158137" "20020164051" "20020170966" "20020176114" "20030002710" "20030005303" "20030039360" "20030089764" "20030099374" "20040026496" "20050063027" "20050092849" "20050094848" "20050258248" "20060016107" "20060040726" "3984624" "4179686" "4238849" "4313197" "4367488" "4379947" "4380027" "4425642" "4528588" "4547804" "4590366" "4660221" "4672605" "4675746" "4689477" "4723072" "4750173" "4782342" "4790566" "4807031" "4855827" "4879747" "4908836" "4935600" "4969041" "4972476" "4994831" "5113445" "5146457" "5237164" "5243423" "5284364" "5319453" "5321751" "5336871" "5337361" "5351302" "5354097" "5374976" "5379345" "5384846" "5396559" "5436970" "5450492" "5469506" "5471533" "5490217" "5499294" "5505494" "5613004" "5617119" "5635012" "5636292" "5646997" "5652626" "5659726" "5663766" "5664018" "5687191" "5694471" "5721788" "5740244" "5745604" "5748763" "5751854" "5760386" "5768426" "5786587" "5787186" "5799092" "5809160" "5822436" "5828814" "5835639" "5841886" "5859920" "5867760" "5864677" "5864677"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/19 08:13
5/11/2007 8:37:28 PM		C:\Documents and Settings\Jordan My Documents\EAST\Workspaces\10686495.wsp				

## EAST Search History

S2	2626096	(Identification or ID or passport or drivers license)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:58
S3	3220	(digital watermark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:59
S4	2626096	(Identification or ID or passport or drivers license)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:59
S5	1942	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 07:59
S6	95516	"380".clas. or "709".clas. or "713". clas. or "726".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 08:00
S7	700	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 08:03

## EAST Search History

S9	482	( "20010007975" "20010008557" "20010020270" "20010021144" "20010024510" "20010026377" "20010028725" "20010028727" "20010037455" "20010040980" "20010047478" "20010051996" "20010052076" "20010053235" "20010054144" "20010054149" "20020010684" "20020011519" "20020015509" "20020019767" "20020023148" "20020033844" "20020034305" "20020037091" "20020037093" "20020046171" "20020049908" "20020052885" "20020054317" "20020059880" "20020061120" "20020061121" "20020061122" "20020064298" "20020064759" "20020067914" "20020068987" "20020071556" "20020073317" "20020080396" "20020095577" "20020096562" "20020097873" "2002010891" "20020105679" "20020106102" "20020112171" "20020114458" "20020122568" "20020150277" "20020158137" "20020164051" "20020170966" "20020176114" "20030002710" "20030005303" "20030039360" "20030089764" "20030099374" "20040026496" "20050063027" "20050092849" "20050094848" "20050258248" "20060016107" "20060040726" "3984624" "4179686" "4238849" "4313197" "4367488" "4379947" "4380027" "4425642" "4528588" "4547804" "4590366" "4660221" "4672605" "4675746" "4689477" "4723072" "4750173" "4782342" "4790566" "4807031" "4855827" "4879747" "4908836" "4935600" "4969041" "4972476" "4994831" "5113445" "5146457" "5237164" "5243423" "5284364" "5319453" "5321751" "5336871" "5337361" "5351302" "5354097" "5374976" "5379345" "5384846" "5396559" "5436970" "5450492" "5469506" "5471533" "5490217" "5499294" "5505494" "5613004" "5617119" "5635012" "5636292" "5646997" "5652626" "5659726" "5663766" "5664018" "5687191" "5694471" "5721788" "5740244" "5745604" "5748763" "5751854" "5760386" "5768426" "5786587" "5787186" "5799092" "5809160" "5822438" "5828814" "5835639" "5841886" "5859920" "5862360" "5864622" "5864622")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 09:16
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## EAST Search History

S10	36	S9 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 08:04
S11	1	"10686495"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 09:26
S12	55	"6389151"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/20 09:26
S13	1	("6389151").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/20 09:27
S14	2	"10686495"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/24 10:47
S15	56	digital watermark same smart card	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/24 10:52
S16	1578	digital watermark and identification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/24 10:53
S17	8	digital watermark and identification and @pd < "19980101"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/24 11:09
S18	9	09/442780	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/24 12:38

## EAST Search History

S19	8	10/011129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/24 12:39
S20	1700575	(OCR or optical character recognition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/24 12:43
S21	1	(OCR or optical character recognition) and smartcard and @pd < "19980101"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/24 12:43
S22	235	"5337361"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/26 12:50